



03/08/01

BIRCH, STEWART, KOLASCH & BIRCH, LLP

TERRELL C. BIRCH
 RAYMOND C. STEWART
 JOSEPH A. KOLASCH
 JAMES M. SLATTERY
 BERNARD L. SWEENEY*
 MICHAEL K. MUTTER
 CHARLES GORENSTEIN
 GERALD M. MURPHY, JR.
 LEONARD R. SVENSSON
 TERRY L. CLARK
 ANDREW D. MEIKLE
 MARC S. WEINER
 JOE McKINNEY MUNCY
 ROBERT J. KENNEY
 DONALD J. DALEY
 JOHN W. BAILEY
 JOHN A. CASTELLANO
 GARY D. YACURA

OF COUNSEL:

HERBERT M. BIRCH (1905-1996)
 ELLIOT A. GOLDBERG*
 WILLIAM L. GATES*
 EDWARD H. VALANCE
 RUPERT J. BRADY (RET.)*
 F. PRINCE BUTLER
 FRED S. WHISENHUNT

*ADMITTED TO A BAR OTHER THAN VA

INTELLECTUAL PROPERTY LAW

8110 GATEHOUSE ROAD

SUITE 500 EAST

FALLS CHURCH, VA 22042-1210

USA

(703) 205-8000

FAX: (703) 205-8050

(703) 698-8590 (G IV)

e-mail: mailroom@bskb.com

web: http://www.bskb.com

CALIFORNIA OFFICE
 COSTA MESA, CALIFORNIA

THOMAS S. AUCHTERLONIE
 JAMES T. ELLER, JR.
 SCOTT L. LOWE
 MARK J. NUEL, PH.D.
 D. RICHARD ANDERSON
 PAUL C. LEWIS
 MARK W. MILSTEAD*
 RICHARD J. GALLAGHER
 JAYNE M. SAYDAH*
 MARYANNE ARMSTRONG, PH.D.
 HYUNG N. SOHN
 ALAN PEDERSEN-GILES
 KECIA J. REYNOLDS

REG. PATENT AGENTS:

FREDERICK R. HANDREN
 MAKI HATSUMI
 MIKE S. RYU
 CRAIG A. McROBBIE
 GARTH M. DAHLEN, PH.D.
 ROBERT E. GOOZNER, PH.D.
 MATTHEW J. LATTIG
 TIMOTHY R. WYCKOFF
 KRISTI L. RUPERT, PH.D.
 LARRY J. HUME
 ALBERT K. LEE
 HRAYR A. SAYADIAN, PH.D.
 EVE L. FRANK, PH.D.
 MATTHEW T. SHANLEY

Date: March 8, 2001Docket No.: 2257-0176P-SP

Assistant Commissioner for Patents
 Box PATENT APPLICATION
 Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): HATANO, Yoshiko
 KIJIMA, Junko; INAMURA, Mamoru
 IKEDA, Tomoaki; SUGIYAMA, Kazuhiro

For: CODING DEVICE AND CODING METHOD

Enclosed are:

- X A specification consisting of 33 pages
X 9 sheet(s) of formal drawings
X An assignment of the invention - \$40.00 Recording Fee
X Certified copy of Priority Document(s)
X Executed Declaration Original X Photocopy
 Applicant claims small entity status in accordance with 37 CFR 1.27
 Application Data Sheet in accordance with 37 C.F.R. 1.76



☐ Preliminary Amendment
☐ Information Disclosure Statement, PTO-1449 and reference(s)
☐ Other _____
☐ Applicant requests early publication

The filing fee has been calculated as shown below:

LARGE ENTITY				SMALL ENTITY	
FOR	NO. FILED	NO. EXTRA	RATE FEE		RATE FEE
BASIC FEE	***** ***** *****	***** ***** *****	***** ***** \$710.00 *****	or	**** **** \$355.00 ****
TOTAL CLAIMS	18 - 20 =	0	x18 =\$ 0.00	or	x 9 = \$ 0.00
INDEPENDENT	2 - 3 =	0	x80 =\$ 0.00	or	x 40 = \$ 0.00
MULTIPLE DEPENDENT CLAIM PRESENTED <u>no</u>			+270 = \$ 0.00	or	+135 = \$ 0.00
TOTAL \$ 710.00				TOTAL \$ 0.00	

☒ A check in the amount of \$ 750.00 to cover the filing fee and recording fee (if applicable) is enclosed.

☐ Please charge Deposit Account No. 02-2448 in the amount of \$ _____. A triplicate copy of this transmittal form is enclosed.

☐ No fee is enclosed.

Please send correspondence to:

BIRCH, STEWART, KOLASCH & BIRCH, LLP or Customer No. 2292
 P.O. Box 747
 Falls Church, VA 22040-0747
 Telephone: (703) 205-8000

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. 1.16 or under 37 C.F.R. 1.17; particularly, extension of time fees.

Respectfully submitted,

BIRCH, STEWART KOLASCH & BIRCH, LLP

By


JOHN CASTELLANO

Reg. No. 35,094

P. O. Box 747

Falls Church, Virginia 22040-0747

(703) 205-8000

JAC/smp